TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER:

038920.55820US

		DESIGNATED/ELECTED OFF. CONCERNING A FILING UND		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
		ATIONAL APPLICATION NO. 13/09209	INTERNATIONAL FILING DATE July 18, 2003	PRIORITY DATE CLAIMED July 23, 2002						
ΓΙΤΙ	ΕO	F INVENTION	July 16, 2003	July 23, 2002						
APP	LICA	IG BEARING ANT(S) FOR DO/EO/US	,							
		hi TAKEMURA et al. therewith submits to the United States Designated/El	ected Office (DO/EO/US) the following	items and other information:						
۱.	$\boxtimes$	This is a FIRST submission of items concerning	a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).  a is transmitted herewith (required only if not transmitted by the International Bureau).  b has been transmitted by the International Bureau  c is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	$\boxtimes$	<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a.</li></ul>								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.								
8.		An English language translation of the amendmen	nts to the claims under PCT Article 19	(35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	n 11.	to 20. below concern other document(s) or info	rmation included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separat	te cover sheet in compliance with 37 C	CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter	er.							
17.		A computer-readable form of the sequence listing	in accordance with PCT Rule 13ter.2	and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international appl	ication under 35 USC 154(d)(4).							
19.		A second copy of the English language translation	n of the international application under	r 35 USC 154(d)(4)						
20.		Other items or information: a. b. c.								

U.S. APPLICATION NO. (if kno	wn, see 37 CFR 1.5	INTERNATIONAL APPL	JCATION NO	<b>D</b> .	ATTORNEY'S DOCKET NU	MBER
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21. The following fees a	re submitted:	•				
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	enclosed assignment (37	7 CFR 1.21(h)). The ass	signment	must be	,	
accompanied by an ap	propriate cover sheet (3	7 CFR 3.28, 3.31). \$40	0.00 per p	property +	\$	
		TOTAL F	EE EN	CLOSED =	\$ 1,000.00	
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a. Check No.	in the amount o	of \$1,000.00 for the filing	ng fee is	enclosed		<del>-</del> -
b. Please charg	ge my Deposit Account	No. 05-1323 (Attorn	nev Dock	et No. =) in t	he amount of \$	to cover
the above fe	es. A duplicate copy of	this sheet is enclosed.				
	ssioner is hereby author					
d. Fees are to 1	unt No. <u>05-1323</u>	(Attorney Docket No.	038920.	55820US.) A d	uplicate copy of this s	heet is enclosed.
information	ne charged to a credit can should not be include	rd. WARNING: Intori	rmation of de credit	n this form may	become public. Cre	dit card
NOTE: Where an app	ropriate time limit unde	r 37 CFR 1.494 or 1.49	95 has not	been met, a pe	tition to revive (37 CF	R 1.137(a) or (b)
must be filed and gran	ited to restore the applic	ation to pending status.			hs	2//
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Crowell & Moring, I Intellectual Property		SIGNATURE Herbert I. Cantor				
P.O. Box 14300	G.Oup	NAME				
Washington, D.C. 20	0044-4300		24,392			
Tel. No. (202) 624-2	500	REGISTRATION NUMBER				
Fax No. (202) 628-8		January 5, 2005				
Ref Initials HIC/vg	gp				DATE	

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